

POWER SYSTEM DATA
Week ending August 9, 2002

STREAMFLOW CONDITIONS (in percent of 60 year average)		Mar.	Apr.	May	June	July
	2001-2002 Natural Streamflow at The Dalles	78.9%	102.2%	88.3%	118.0%*	104.7%**
	Critical Year Natural Streamflow at The Dalles	54.6%	56.9%	70.3%	74.7%	81.6%
	1995-1999 Average Natural Streamflow at The Dalles	190.1%	118.4%	116.9%	115.5%	114.9%
	Average flows below Bonneville Aug 1 - Aug 7.	166.3 kcfs				
	Avg. tailwater elevation below Bonneville Aug 1 - Aug 7.	13.9 ft				
FEDERAL HYDRO GENERATION		Mar.	Apr.	May	June	July
	2002 Federal Hydro Generation	7,789	10,380	10,724	13,673	11,878
	2001 Federal Hydro Generation	6,069	5,723	6,511		
	1995-2000 Average Federal Hydro Generation	10,813	10,309	11,165		
HISTORIC PRICES(Dow Jones HLH month average)		Mar.	Apr.	May	June	July
	2002 Mid-C Prices in \$/megawatt-hour	35.37	21.74	21.76	9.89	11.20
	2001 Mid-C Prices in \$/megawatt-hour	276.62	317.47	276.29	70.34	60.10
Dow Jones HLH firm Mid-C Prices						
	For week ending August 7 in \$/megawatt-hour	\$15.67 - \$17.19				
PRECIPITATION AND TEMPERATURES		Mar.	Apr.	May	June	July
	Precipitation above The Dalles as % of Avg	108%	95%	94%	86%*	82%****
	Load Center temperature departures	-3.9	-0.5	-2.3	1.0***	+1.7****
VOLUME FORECAST (as percent of average)		Mar.	Apr.	May	June	July
	2002 Snowpack as % of Average as of first of month	107%	108%	110%	N/A	
	Observed January – July runoff and (%) of average					
	May Final Forecast at The Dalles in MAF and as a (%) of average	97.3 91%	96.4 90%	98.2 92%	100.0 93%	
	--average Jan.-Jul. vol. used by NWS is 105.9 MAF					
	--lowest Jan.-Jul. vol. on record is 53.8 MAF in 1977					
	--critical Jan.-Jul. vol. is 69.4 MAF					
POWER EXCHANGED WITH CALIFORNIA Aug 1 – Aug 7						
	Power sent to California ISO in MWh	0				
	Power returned from California ISO in MWh	0				
	Amount ISO owes BPA in MWh	0				
* June preliminary estimate.						
**Observed through July 15, forecast remainder of month.						
*** June final.						
****Observed through July 17.						

Reservoir elevations

DATE:	08/02/02	08/02/02	07/25/02	TOTAL DRAFT(-) FILL(+)(ft.)	AVERAGE WEEKLY OUTFLOW (kcfs)
PROJECT	CURRENT ELEV. (ft.)	PERCENT FULL	PREVIOUS ELEV. (ft.)		
Libby	2454.8	96.1	2457.4	-2.6	21.3
Horse	3556.9	97.6	3558.8	-1.9	4.7
Coulee	1286.3	94.2	1287.3	-1.0	120.4
Dworshak	1576.7	79.5	1584.9	-8.2	13.5